Attorney Docket No.: 14414-012001

## **ABSTRACT**

A polymer comprising units having the formula (I)

(I)

wherein:  $Q^1$  comprises at least one aryl or heteroaryl group;  $Q^2$  comprises at least one aryl or heteroaryl group;  $X^1$  is O bonded directly to an aryl carbon of  $Q^1$ ;  $X^2$  is O bonded directly to an aryl carbon of  $Q^2$ ; Z is a linker comprising at least one  $-(C(R^2)_2)$ - group; Y is a single bond or linker group (e.g., comprising up to about 50 carbons);  $R^1$  is independently at each occurrence H, a halogen, an alkyl group, a heteroalkyl group, an aryl group, or a heteroaryl group;  $R^2$  is independently at each occurrence H, an alkyl group, or a heteroalkyl group; and  $R^3$  is H or a crosslinkable group.

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